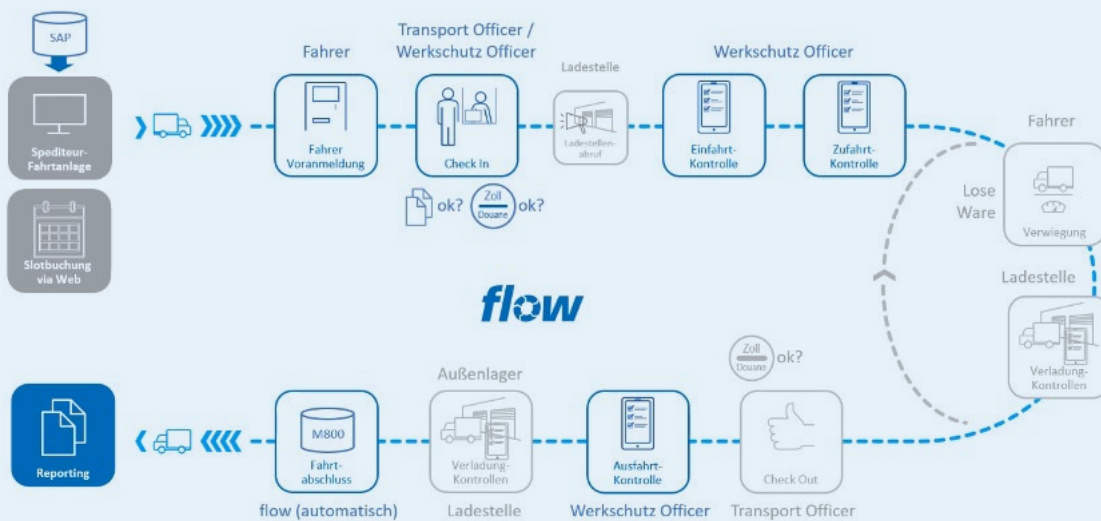


Yard-Management

BASF InfraService & Solutions Lausitz GmbH

Check-In for forwarding agents Bulk goods



Version: 4.0

BASF InfraService & Solutions

Lausitz GmbH

27.08.2025

BASF
We create chemistry

Table of contents

1. Miscellaneous	1
1.1. Record of Change.....	1
1.2. Framework conditions.....	1
1.3. Glossary.....	1
2. Registration	2
2.1. User Request.....	2
2.2. User Activation.....	2
2.3. User Data.....	3
3. Login	3
4. Check-in	3
4.1. Overview of relevant Steps.....	3
4.2. Selection of transports.....	4
4.3. Entering of Driver Data.....	6
4.3.1. Driver Creation.....	6
4.3.2. Driver already exists.....	6
4.4. Entering of means of transport data.....	7
4.4.1. Overview of allowed truck-trailer combinations for bulk goods.....	7
4.4.2. Creation of means of transport.....	7
4.4.3. Means of transport already exists.....	8
4.5. Timeslot reservation.....	9
4.6. Save Drive and Print temporary FDS.....	10
4.7. Cancelation of a Drive.....	10

1. Miscellaneous

1.1. Record of Change

Version- and Change management

Date	Changes	Notes	changed by
19.04.21	Creation		Ingo Sombke
20.05.21	Change: LogIn and Registration		Stephan Schuchart

1.2. Framework conditions

Additionally to the existing user manual of the company: star/trac, this document describes in detail the handling of Check-In for forwarders at **BASF InfraService & Solutions Lausitz GmbH** beginning with April, 19'th 2021.

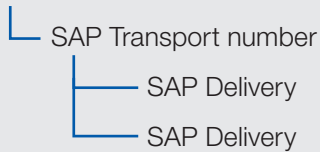
Prozess: Pick-Up of Bulk goods

The registration has to be done for transports of BASF Schwarzheide GmbH, BASF Coatings GmbH Schwarzheide and **BASF InfraService & Solutions Lausitz GmbH**.

The hitherto used SAP Internet Check-In will no longer be valid may not be used.

For Bulk goods there is always a 1:1 relationship between Flow Drive number and the number of transport in SAP!

FLOW Drive number



1.3. Glossary

AWAS	Automatic Scale System
BSW	BASF Schwarzheide GmbH
FDS	Fahrzeug-Durchlass-Schein
SAP Cobalt	BASF ERP Software for the handling of economical procedures

2. Registration

2.1. User Request

For registration please send a request with the following information to bsw-bex-logistik@basf.com.

- Person of contact
- E-Mail
- Supplier/Carrier number

2.2. User Activation

You'll receive a mail from external-profile-management@basf.com.

Set a secure password and confirm.

The screenshot shows the 'Benutzer aktivieren' (Activate user) page on the BASF portal. The page has a blue header with the BASF logo and the tagline 'We create chemistry'. Below the header, the title 'Benutzer aktivieren' is displayed. The main content area shows a progress indicator with a green checkmark and the text 'Angemeldet'. To the right of this indicator is a blue button labeled 'Abschicken' (Send), which is highlighted by a red arrow. Below the progress indicator, there is a greeting 'Hallo [Name]' and two input fields for 'Neues Passwort:' and 'Passwort Bestätigung:', both containing masked characters and circled in red. A checkbox is checked, indicating that the user has read and accepted the 'Datenschutzrichtlinie' (Data Protection Policy). At the bottom, there is a section titled 'Das neue Passwort muss:' (The new password must:) with a list of requirements, each with a checked checkbox: 'Zwischen 6 und 20 Zeichen', 'Großbuchstabe(n)', 'Kleinbuchstabe(n)', 'Sonderzeichen', 'Ziffer(n)', and 'Übereinstimmung'.

The screenshot shows the 'Benutzer aktivieren' (Activate user) page on the BASF portal, showing the next step in the process. The page has a blue header with the BASF logo and the tagline 'We create chemistry'. Below the header, the title 'Benutzer aktivieren' is displayed. The main content area shows a progress indicator with a green checkmark and the text 'Passwort Bestätigung'. Below this, a message states: 'Ihr Passwort wurde übermittelt. Sie erhalten eine E-Mail sobald Ihr Account aktiviert wurde.'

You'll receive a mail with confirmation of activation.

Die Registrierung Ihres BASF-Kontos für Flow – Yard Management Schwarzheide war ...

Von: external-profile-management@basf.com

Sehr geehrte(r) [REDACTED]

Ihr Konto wurde erfolgreich mit Ihrem neuen Benutzernamen [REDACTED] erstellt.

Sie werden eine weitere E-Mail mit Hinweisen zu der Anwendung erhalten.

Wenn Sie Ihre Benutzerprofildaten verwalten möchten, melden Sie sich bitte in unserem [Profile Management](#) an.

Wir freuen uns Sie auf Flow – Yard Management Schwarzheide begrüßen zu dürfen.

Dies ist eine automatisch generierte E-Mail. Bitte antworten Sie nicht auf diese E-Mail.

BASF
We create chemistry

BASF SE, Registered Office: 67056 Ludwigshafen, Germany
Registration Court: Amtsgericht Ludwigshafen, Registration No.: HRB 6000
Chairman of the Supervisory Board: Kurt Bock
Board of Executive Directors:
Martin Brudermueller, Chairman; Hans-Ulrich Engel, Vice Chairman;
Saori Dubourg, Michael Heinz, Markus Kamieth, Wayne T. Smith

Information on data protection can be found here: <https://www.basf.com/global/en/legal/data-protection-at-basf.html>

3. Login

The login can be reached via the following Link: <https://bsw.flow-digital-yards.de>.

4. Check-in

4.1. Overview of relevant Steps

To check-in into the FLOW Yardsystem you need to follow the next steps:

1. Selection of transports
2. Enter Driver data
3. Enter means of transport data
4. Timeslot reservation
5. Save Drive
6. Print temporary FDS (Fahrzeug-Durchlass-Schein)

4.2. Selection of transports

As far as known, enter the number of the transport in field shipment no.

Fahrt anlegen Schritt 1 von 4

Transporte suchen | Transporte auswählen | Fahrt-Details festlegen | Dokumente drucken

Transporte suchen

Kunde:

Spedition:

Gepl. Ladedatum Beginn:

Gepl. Ladedatum Ende:

Benutzer:

Lieferungsnummer:

Transportnummer:

Externe Ident. Nr.:

Container:

Fahrtnummer:

Aktueller Lieferstatus:

Select

There is also the option to select all transports in a defined period.

Therefore, enter Day of Loading, forwarding agent and select

You have also the Option to enter a period by entering Loading Day from – to.

Search deliveries

Please enter your desired criteria.

Search deliveries

Customer:

Forwarding Agent:

Loading day from:

Loading day to:

Consignee:

Container:

Shipment no.:

Delivery no.:

Contract no.:

Creation date from:

Creation date until:

Ordernumber:

Current Delivery State:


The system shows an overview of all relevant transports which cover the select options.

Lieferungen Fahrten Sicherheit Ladestelle Reporting Real-Time Monitor Stammdaten Admin

Fahrt anlegen **Schritt 2 von 4**

Transporte suchen Transporte auswählen Fahrt-Details festlegen Dokumente drucken

Disponierbare Lieferungen													
	Gepl. Ladedatum	Gepl. Reg. Datum	T.art	W.typ	Transport	GG	Lieferung	Lieferungstyp	Ladestelle	Status	Spediteur	Niederlassung	ERP SYS ID
<input type="checkbox"/>	19.04.21 00:00		WA	L	1400411516	Nein	2030960131	Lieferung SAP	BSW01 SYTH	L100	Hoyer GmbH	Schkopau	SAPZHL
<input checked="" type="checkbox"/>	19.04.21 00:00		WA	L	1460822456	Ja	3194285350	Lieferung SAP	BSW01 B160	L100	Hoyer GmbH	Schkopau	SAPZHL
<input type="checkbox"/>	19.04.21 00:00		WA	L	1460822850	Nein	5001642040	Lieferung SAP	BSW01 B450	L100	Hoyer GmbH	Schkopau	SAPZHL
<input type="checkbox"/>	19.04.21 00:00		WA	L	1460822882	Nein	5001642043	Lieferung SAP	BSW01 B450	L100	Hoyer GmbH	Schkopau	SAPZHL
<input type="checkbox"/>	19.04.21 00:00		WA	L	1460822913	Nein	5001642042	Lieferung SAP	BSW01 B450	L100	Hoyer GmbH	Schkopau	SAPZHL
<input type="checkbox"/>	19.04.21 00:00		WA	L	1460822925	Nein	5001642041	Lieferung SAP	BSW01 B450	L100	Hoyer GmbH	Schkopau	SAPZHL
<input type="checkbox"/>	19.04.21 00:00		WA	L	1460823030	Nein	5001642715	Lieferung SAP	BSW01 B450	L100	Hoyer GmbH	Schkopau	SAPZHL
<input type="checkbox"/>	19.04.21 00:00		WA	L	1460823036	Nein	2030958676	Lieferung SAP	BSW01 SYTH	L100	Hoyer GmbH	Schkopau	SAPZHL

By marking the desired transport and selecting , the transport will be picked for a Flow Drive and displayed in the list for disposed deliveries.

Disponierte Lieferungen													
	Gepl. Ladedatum	Gepl. Reg. Datum	T.art	W.typ	Transport	GG	Lieferung	Lieferungstyp	Ladestelle	Status	Spediteur	Niederlassung	ERP SYS ID
	19.04.21 00:00		WA	L	1460823664	Nein	5001644490	Lieferung SAP	BSW01 B450	L110	Hoyer GmbH	Schkopau	SAPZHL

Fahrt mit gewählten Lieferungen anlegen

By selecting Fahrt mit gewählten Lieferungen anlegen, the Flow Drive will be created automatically and the Screen switches to the next step for entering of driver and means of transport data.

4.3. Entering of Driver Data

Freight carrier selection

Forwarding agent*: Hoyer GmbH Schkopau +

Flowcard: []

Driver*: [] +

Allowed max. weight (kg)*: 40000

Fahrt aktiv: ●

Flowcard Status: ○

Co-driver: [] +

4.3.1. Driver Creation

Fahrer anlegen

Name * Mustermann

Vorname * Uwe

Geburtsdatum * 25.01.1980

Land * Deutschland, DE

Sprache* Deutsch, DE

Mobilfunknummer []

Spediteur Hoyer GmbH Schkopau

Als Stammdatum anlegen *

Speichern

Drivers need to be created in the system once.

Therefore, select and enter all data in the following box:

We'd like to ask you to enter also the mobile number, because it'll be required for automatic call offs from the gate or loading station.

By selecting the driver data will be stored.

Freight carrier selection

Forwarding agent*: Hoyer GmbH Schkopau +

Flowcard: []

Driver*: MUSTERMANN, ANDREAS (11/01/1980) +

Allowed max. weight (kg)*: 40000

Fahrt aktiv: ●

Flowcard Status: ○

Co-driver: [] +

For the creation of a co-driver, please act analog.

4.3.2. Driver already exists

Once a driver is created in the system, he can be searched and selected by entering name and birthdate.

Freight carrier selection

Forwarding agent*: Hoyer GmbH Schkopau +

Flowcard: []

Driver*: [mustermann] +

Allowed max. weight (kg)*: 40000

Fahrt aktiv: ●

Flowcard Status: ○

Co-driver: [] +

Entry vehicle set

--Vehicle Component--

Manual drive options

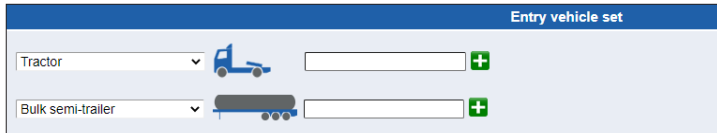
Inspection required

Order manual arrival car control

4.4. Entering of means of transport data

4.4.1. Overview of allowed truck-trailer combinations for bulk goods

Bulk-Trailer



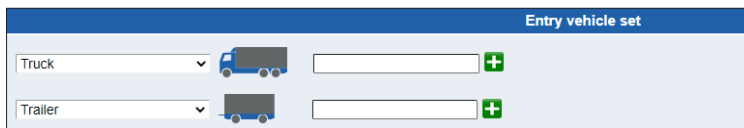
Tractor / Chassis / Container




Tractor / Swap body trailer / Swap bridge



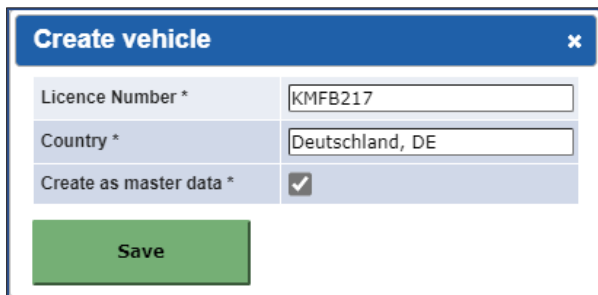
JUMBO LKW



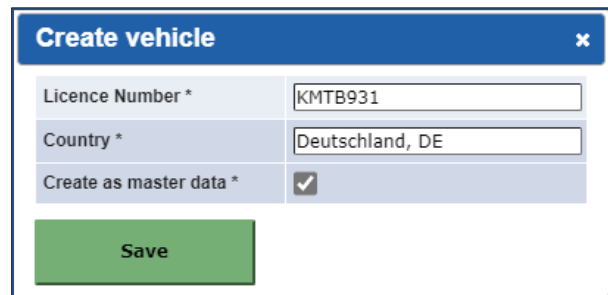
4.4.2. Creation of means of transport

As long as the used means of transport are not registered, they must be created once. Therefore, select  .
Example: Tractor/ Chassis / Container. Please enter all relevant data in the box:

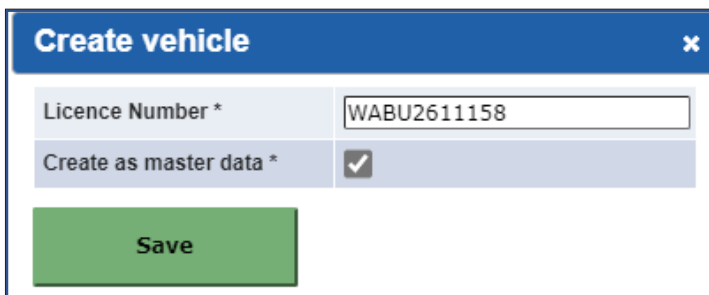
Tractor




Chassis



And container in the lines for Licence Number.

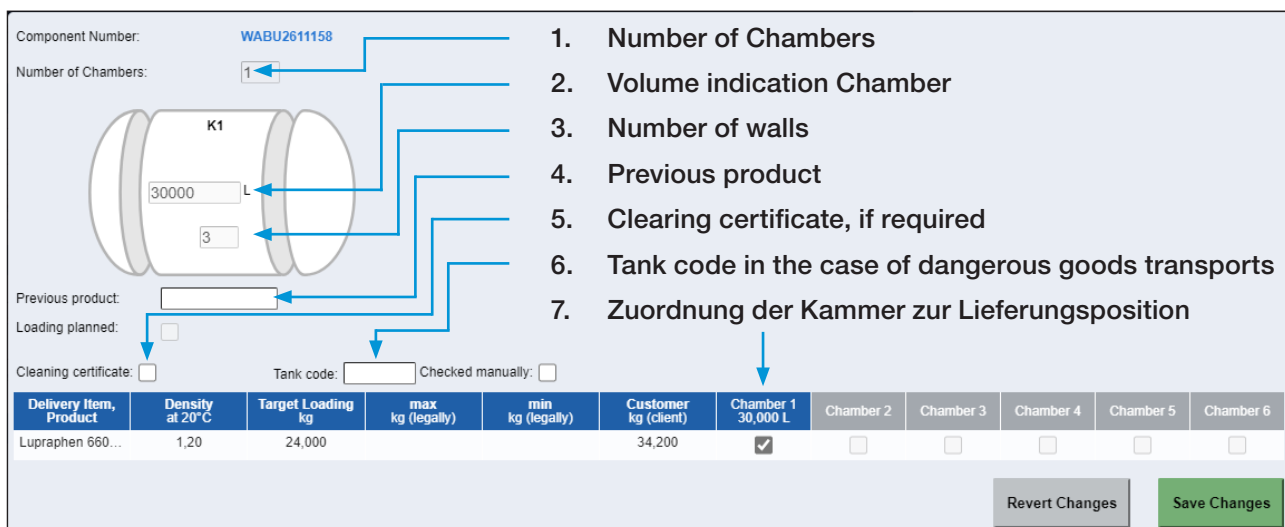


After every entering of the vehicle components, select  .

The master data will be created and taken over into the transport.

By selecting  you'll be forwarded into the chamber management.

The following data are requested for entering:



Component Number: **WABU2611158**

Number of Chambers:

Volume indication Chamber: L

Number of walls:

Previous product:

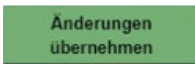
Loading planned:

Cleaning certificate: Tank code: Checked manually:

Delivery Item, Product	Density at 20°C	Target Loading kg	max kg (legally)	min kg (legally)	Customer kg (client)	Chamber 1 30,000 L	Chamber 2	Chamber 3	Chamber 4	Chamber 5	Chamber 6
Lupraphen 660...	1,20	24,000			34,200	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

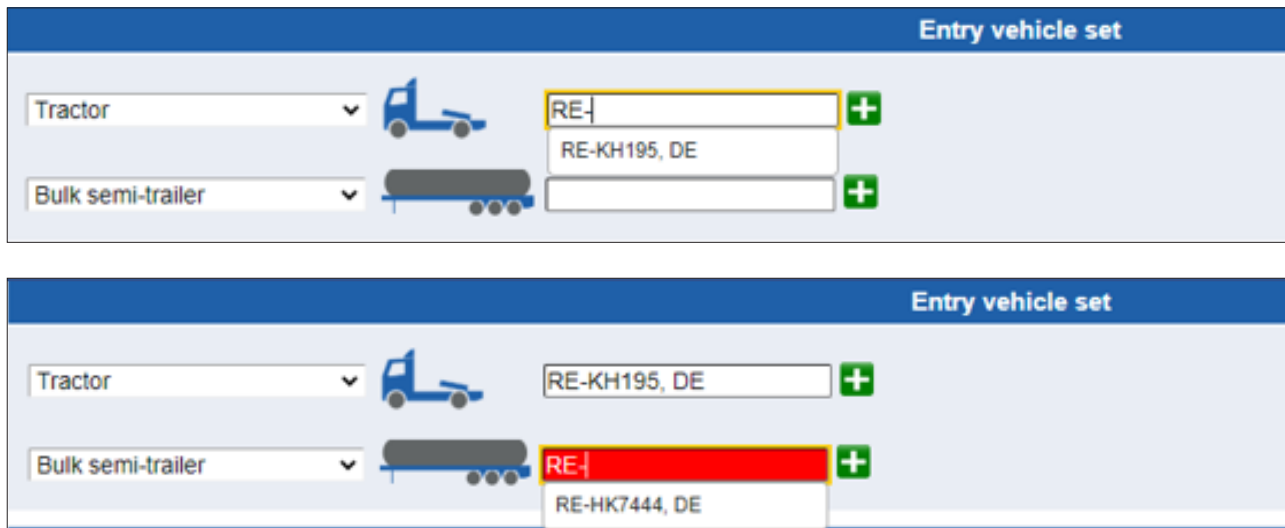
Buttons: **Revert Changes** **Save Changes**

- Number of Chambers
- Volume indication Chamber
- Number of walls
- Previous product
- Clearing certificate, if required
- Tank code in the case of dangerous goods transports
- Zuordnung der Kammer zur Lieferungsposition


By selecting  the data will be stored into the master data of the means of transport and taken over into the transport.

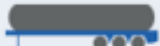
4.4.3. Means of transport already exists

Once a means of transport is created in the system, it can be searched and selected by entering the licence plate. All relevant data will be available for the next check-in.




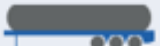
Entry vehicle set

Tractor 

Bulk semi-trailer 

Entry vehicle set

Tractor 

Bulk semi-trailer 

Also the data of the chambers will be available. If necessary, the declaration of previous product needs to be adapted.

4.5. Timeslot reservation

If Slotbooking is activated for the affected Loading station, it is possible to book a timeslot by selecting “Not booked” in the column loading slot.

Deliveries Drives Security loading base Reporting Real-Time Monitor Master data Admin

Edit drive: 000005149 Step 3 of 4

Search shipments Select Shipments Edit Drive Details Print documents

Slotbooking Deliveries

Resources	ADR	Nominal weight (kg)	Number of packages	Product name	Resource remark	Comment	Loading time (min)	loading slot
BSW01 B669 AS	no	0	5	Chemikalien			60	Not booked

Freight carrier selection

Book on resource BSW01 B669 AS

Slot begin date: 23/09/2022

Comment:

Save Cancel

08:00 - 09:00
09:00 - 10:00
10:00 - 11:00
11:00 - 12:00
12:00 - 13:00
13:00 - 14:00

The length of the slot is calculated automatically by the system. A comment can, but must not be entered.

By saving, the selected timeslot will be assigned to the loading in the drive and displayed in the column loading slot.

Deliveries Drives Security loading base Reporting Real-Time Monitor Master data Admin

Edit drive: 000005149 Step 3 of 4

Search shipments Select Shipments Edit Drive Details Print documents

Slotbooking Deliveries

Resources	ADR	Nominal weight (kg)	Number of packages	Product name	Resource remark	Comment	Loading time (min)	loading slot
BSW01 B669 AS	no	0	5	Chemikalien			60	23.09.2022 08:00 - 09:00

Freight carrier selection

With double click on the displayed slot, the time can again be adapted.

4.6. Save Drive and Print temporary FDS

As a last Step the drive needs to be saved and the documents need to be printed.

Therefore, select  .

After saving, the drive has the special milestone “Forwarding agent – Drive creation (M090)”.

Nach dem Speichern erreicht die Fahrt den speziellen Meilenstein „Spediteur Fahrtanlage“ (M090). There'll be a hint, that the driver should go directly to the ticket window for Online Registration.

Please notice the Flow drive number and communicate to the driver. With the created drive number he needs to check in at the counter for internet Check-In at BASF Schwarzheide.

4.7. Cancelation of a Drive

As long as editing is allowed, the Drive can be canceled via “Edit Drive”. Otherwise there'll be a error message.

For cancelation, select  .